

Adam S Kinnaird

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

1,818
citations

566801

15
h-index

476904

29
g-index

35
all docs

35
docs citations

35
times ranked

3386
citing authors

#	ARTICLE	IF	CITATIONS
1	A Nuclear Pyruvate Dehydrogenase Complex Is Important for the Generation of Acetyl-CoA and Histone Acetylation. <i>Cell</i> , 2014, 158, 84-97.	13.5	463
2	Metabolic control of epigenetics in cancer. <i>Nature Reviews Cancer</i> , 2016, 16, 694-707.	12.8	317
3	Inhibition of pyruvate dehydrogenase kinase improves pulmonary arterial hypertension in genetically susceptible patients. <i>Science Translational Medicine</i> , 2017, 9, .	5.8	206
4	Facilitated Hexose Transporters: New Perspectives on Form and Function. <i>Physiology</i> , 2007, 22, 234-240.	1.6	185
5	Mitochondrial activation by inhibition of PDKII suppresses HIF1a signaling and angiogenesis in cancer. <i>Oncogene</i> , 2013, 32, 1638-1650.	2.6	156
6	Stricture length and etiology as preoperative independent predictors of recurrence after urethroplasty: A multivariate analysis of 604 urethroplasties. <i>Canadian Urological Association Journal</i> , 2014, 8, 296.	0.3	69
7	Independent Predictors of Stricture Recurrence Following Urethroplasty for Isolated Bulbar Urethral Strictures. <i>Journal of Urology</i> , 2017, 198, 1107-1112.	0.2	68
8	Metabolic Modulation of Clear-cell Renal Cell Carcinoma with Dichloroacetate, an Inhibitor of Pyruvate Dehydrogenase Kinase. <i>European Urology</i> , 2016, 69, 734-744.	0.9	66
9	Tissue-specific regulation of p53 by PKM2 is redox dependent and provides a therapeutic target for anthracycline-induced cardiotoxicity. <i>Science Translational Medicine</i> , 2019, 11, .	5.8	51
10	Observations and outcomes of urethroplasty for bulbomembranous stenosis after radiation therapy for prostate cancer. <i>World Journal of Urology</i> , 2016, 34, 377-382.	1.2	40
11	Nontransecting Techniques Reduce Sexual Dysfunction after Anastomotic Bulbar Urethroplasty: Results of a Multi-Institutional Comparative Analysis. <i>Journal of Urology</i> , 2019, 201, 364-370.	0.2	34
12	Metabolic modulation of cancer: a new frontier with great translational potential. <i>Journal of Molecular Medicine</i> , 2015, 93, 127-142.	1.7	27
13	Expanded Use of a Dorsal Onlay Augmented Anastomotic Urethroplasty With Buccal Mucosa for Long Segment Bulbar Urethral Strictures: Analysis of Outcomes and Complications. <i>Urology</i> , 2013, 81, 1357-1361.	0.5	23
14	Revision Urethroplasty Success Is Comparable to Primary Urethroplasty: A Comparative Analysis. <i>Urology</i> , 2014, 84, 928-933.	0.5	22
15	Optimizing Spatial Biopsy Sampling for the Detection of Prostate Cancer. <i>Journal of Urology</i> , 2021, 206, 595-603.	0.2	19
16	Risk of Prostate Cancer after a Negative Magnetic Resonance Imaging Guided Biopsy. <i>Journal of Urology</i> , 2020, 204, 1180-1186.	0.2	17
17	Hemigland Cryoablation of Clinically Significant Prostate Cancer: Intermediate-Term Followup via Magnetic Resonance Imaging Guided Biopsy. <i>Journal of Urology</i> , 2020, 204, 941-949.	0.2	12
18	Developments in MRI-targeted prostate biopsy. <i>Current Opinion in Urology</i> , 2020, 30, 1-8.	0.9	10

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19	A reversible metabolic stress-sensitive regulation of CRMP2A orchestrates EMT/stemness and increases metastatic potential in cancer. <i>Cell Reports</i> , 2022, 38, 110511.	2.9	6
20	Zero Ischemia Robotic-Assisted Partial Nephrectomy in Alberta: Initial Results of a Novel Approach. <i>Canadian Urological Association Journal</i> , 2015, 9, 128.	0.3	5
21	Recurrence and upstaging rates of T1 high-grade urothelial carcinoma of the bladder on repeat resection in a Canadian, resource-limited, healthcare system. <i>Canadian Urological Association Journal</i> , 2018, 12, 267-269.	0.3	5
22	A prostate cancer risk calculator (PCRC-MRI): Use of clinical and magnetic resonance imaging data to predict biopsy outcome in North American men. <i>Canadian Urological Association Journal</i> , 2021, 16, .	0.3	4
23	Interaction with p53 explains a pro-proliferative function for VHL in cancer. <i>Journal of Molecular Medicine</i> , 2020, 98, 1269-1278.	1.7	3
24	Fast hybrid optomechanical scanning photoacoustic remote sensing microscopy for virtual histology. <i>Biomedical Optics Express</i> , 2022, 13, 39.	1.5	3
25	MRI-guided Biopsy in Active Surveillance of Prostate Cancer. <i>Journal of Urology</i> , 2021, , 101097JU00000000000002343.	0.2	2
26	Balancing Patient Care with Resident Well-Being: Analysis of Changes to Urology Resident Inpatient Workload in a Universal Health Care System over a Decade. <i>Urology Practice</i> , 2020, 7, 319-321.	0.2	1
27	Oncological outcomes of salvage cryotherapy after primary radiation therapy vs. primary cryotherapy: 10-year experience at a large Canadian referral center. <i>Canadian Urological Association Journal</i> , 2020, 14, E604-E606.	0.3	1
28	An Electronic Form for Reporting Results of Targeted Prostate Biopsy: Urology Integrated Diagnostic Report (Uro-IDR). <i>Urology</i> , 2020, 138, 188-193.	0.5	1
29	Magnetic Resonance Imaging Guided Biopsy to Evaluate Prostate Cancer Severity in African American Men. <i>Urology Practice</i> , 2020, 7, 538-540.	0.2	1
30	Semi-automated PIRADS scoring via mpMRI analysis. <i>Journal of Medical Imaging</i> , 2020, 7, 064501.	0.8	1
31	Focal Laser Ablation of Prostate Cancer: An Office Procedure. <i>Journal of Visualized Experiments</i> , 2021, , .	0.2	0
32	Cloning and functional characterization of <i>Xenopus laevis</i> facilitated hexose transporters GLUT2 and GLUT4 (XLâ€GLUT2, XLâ€GLUT4).. <i>FASEB Journal</i> , 2007, 21, A530.	0.2	0
33	The time has come to pull renal cancerâ€™s sweet tooth. <i>Translational Cancer Research</i> , 2019, 8, S156-S161.	0.4	0
34	Editorial Comment. <i>Journal of Urology</i> , 2020, 203, 924-924.	0.2	0
35	Editorial Comment. <i>Journal of Urology</i> , 2020, 203, 106-107.	0.2	0